## IN THE

## UNITED STATES PATENT AND TRADEMARK OFFICE

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TITLE: Fiber Bragg Grating Sensor System

EXAMINER: Guy G. Anderson

GROUP ART UNIT: 2883

ATTY. DKT. NO.: 24341-11349

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

## AMENDMENT A AND RESPONSE UNDER 37 C.F.R. §1.111

Sir:

This amendment for the patent application identified above is in response to the Office Action dated May 4, 2007, which set a shortened statutory period for response that expires on August 4, 2007.

Kindly amend this application as indicated herein.